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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/555,927	11/08/2005	Sunghee Moon	05-735	4706
34704 BACHMAN &	7590 09/26/2007 LAPOINTE, P.C.		EXAMINER	
900 CHAPEL	•		HARTMANN, GARY S	
SUITE 1201 NEW HAVEN, CT 06510			ART UNIT	PAPER NUMBER
			3671	
	•		MAIL DATE	DELIVERY MODE
			09/26/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	10/555,927	MOON, SUNGHEE
Office Action Summary	Examiner	Art Unit
	Gary Hartmann	3671
The MAILING DATE of this communication appearing for Reply	pears on the cover sheet with th	e correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	PATE OF THIS COMMUNICATI 136(a). In no event, however, may a reply by will apply and will expire SIX (6) MONTHS file. c. cause the application to become ABANDO	ON. e timely filed from the mailing date of this communication. NED (35 U.S.C. § 133)
Status		
Responsive to communication(s) filed on 2a) ☐ This action is FINAL . 2b) ☑ This 3) ☐ Since this application is in condition for alloward closed in accordance with the practice under the process.	s action is non-final. Ince except for formal matters,	
Disposition of Claims		
 4) Claim(s) 1-4 is/are pending in the application. 4a) Of the above claim(s) is/are withdra 5) Claim(s) is/are allowed. 6) Claim(s) 1-4 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or 		
Application Papers		
9) ☑ The specification is objected to by the Examine 10) ☑ The drawing(s) filed on 08 November 2005 is/a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) ☐ The oath or declaration is objected to by the Examine 11.	are: a) \square accepted or b) \square objection of accepted or b) \square objection is required if the drawing(s) is	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
a) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Burea * See the attached detailed Office action for a list	ts have been received. ts have been received in Applic prity documents have been rece u (PCT Rule 17.2(a)).	eation No eived in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 11/8/5.	4) Interview Summ. Paper No(s)/Mai 5) Notice of Informa 6) Other:	Date

Art Unit: 3671

DETAILED ACTION

Specification

The abstract of the disclosure is objected to because the second sentence is a run-on type sentence. Correction is required. See MPEP § 608.01(b).

The title is objected to because "PSC" should be replaced with a recitation of the entire phrase. Correction is required.

Claim Objections

Claims 1-4 are objected to because of the following informalities: recitations of "PSC" should be replaced with recitations of the entire phrase. Appropriate correction is required.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-4 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The claims are generally narrative and indefinite, failing to conform with current U.S. practice. They appear to be a literal translation into English from a foreign document and are replete with grammatical and idiomatic errors.

Regarding claims 1 and 2, the phrase "such as" renders the claim indefinite because it is unclear whether the limitations following the phrase are part of the claimed invention. See

MPEP § 2173.05(d). Note that use of this term also creates a problem regarding proper antecedent basis of limitations which follow "such as" but are then positively recited in the dependent claims.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary Hartmann whose telephone number is 571-272-6989. The examiner can normally be reached on Tuesday through Friday, 9am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Will can be reached on 571-272-6998. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Gary Hartmann Primary Examiner Art Unit 3671